	Application No.	Applicant(s)
Notice of Allowability	10/521 066	FUSERI ET AL.
	10/521,966 Examiner	Art Unit
		0704
	Kathleen Sonnett	3731
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>4/5/2007</u> .		
2. Mark The allowed claim(s) is/are 2 and 4-23.		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ⊠ All b) ☐ Some* c) ☐ None of the:		
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
	•	
		·
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	· ·
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ⊠ Examiner's Amendn	e nent/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. ☐ Other	att of reasons for Allowance
		İ
		1 -

Part of Paper No./Mail Date 20070417

Application/Control Number: 10/521,966

Art Unit: 3731

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In line 2 of claim 12, change "wherein" to -- which --.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The closest prior art of Kensey et al. (U.S. 5,222,974) will be discussed. Kensey et al. discloses a device comprising blocking means enabling two strands of the thread of a suture to be connected together in a blocking zone (142D), and comprising a bearing element having a bearing surface for bearing against the tissues to be sutured together, the bearing surface comprising a contact zone in which the bearing surface is in contact with tissue, and a controlled tensioning means (142A) for applying controlled tensioning to the thread and suitable for exerting a tension having a first predetermined tension value independent of tension exerted on the threads before blocking thereof after the two strands of the thread have been blocked together using the blocking means, with the junction between the bearing element and the blocking zone of the device being provided by the controlled tensioning means. Looking at the device of figs. 9 and 10 as shown in use in fig. 23, the distal end (distal 142D), when positioned on tissue, serves as the bearing surface and the device is suitable for exerting a tension independent of the tension exerted on the threads before blocking thereof (col. 8 II. 4-11). A suture with a protuberance or holding sleeve (138) like the one disclosed by Kensey can be

Application/Control Number: 10/521,966

Art Unit: 3731

used such that the blocking means (proximal 142D) is held at a certain distance from the proximal 142D. However, Kensey et al. fails to disclose or fairly suggest the following limitations: a first link element that controls the spacing between the first blocking zone and contact zone when the device is in its initial distance configuration and no longer controls the spacing when the device is in its final distance configuration, a guide means enabling two strands to be held laterally spaced apart from each other at suture orifices, and blocking means comprising two blocking surfaces capable of moving between a spaced apart position and a closed position such that the displacement of the surfaces between these two positions automatically triggers tensioning of the threads.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathleen Sonnett whose telephone number is 571-272-5576. The examiner can normally be reached on 7:30-5:00, M-F, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anh Tuan Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/521,966

Art Unit: 3731

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KCS 4/17/2007

GLENN K. DAWSON